## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10677960

CLAIMS AS FILED - PAH 1							SMALL ENTITY			OTHER THAN		
<b> </b>			(Column	11)	(Colu	ımn 2)	1 .	TYPE [		OR	SMALL	ENTITY
TOTAL CLAIMS			47	47				RATE	FEE	]	RATE	FEE
FOR		NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00	
TOTAL CHARGEABLE CLAIMS			47 minus 20=		* 27			X\$ 9=		OR	X\$18=	486°°
INDEPENDENT CLAIMS			minus 3 = *		* (	* φ		X43=		OR	X86=	
M	JLTIPLE DEPEN	NDENT CLAIM PI	RESENT		<del></del>			+145=		OR	+290=	
* 11	the difference	in column 1 is	less than zero, enter "0" in column 2			. •	TOTAL		OR	TOTAL	1256.	
	C	LAIMS AS A (Column 1)	MENDED	<b>PAR</b> (Colun		(Column 3)		SMALL E	ENTITY	OR	OTHER SMALL I	
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	EST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	. ADDI- TIONAL FEE
AMENDMENT	Total	*	Minus	**		= .		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=		X43=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						J	+145=			+290=	
	•					TOTA				OR	TOTAL	
								ADDIT. FEE		Un	ADDIT. FEE	
	•	•					,	ADDIT. I CC		4	7.0011.1 EE	
	•	(Column 1)		(Colum		(Column 3)	, 1 c				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUME PREVIO PAID F	EST BER OUSLY	(Column 3) PRESENT EXTRA	] [	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUME PREVIO	EST BER OUSLY	PRESENT	] [		TIONAL	OR	·	ADDI- TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus <sup>-</sup>	HIGHE NUME PREVIO PAID F	EST BER OUSLY FOR	PRESENT EXTRA		RATE	TIONAL		RATE	ADDI- TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER	Minus <sup>-</sup>	HIGHE NUME PREVIO PAID F	EST BER OUSLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=	TIONAL	OR OR	RATE  X\$18=  X86=	ADDI- TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus <sup>-</sup>	HIGHE NUME PREVIO PAID F	EST BER OUSLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=	TIONAL	OR OR	X\$18= X86= +290=	ADDI- TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus <sup>-</sup>	HIGHE NUME PREVIO PAID F	EST BER OUSLY FOR	PRESENT EXTRA		RATE  X\$ 9=  X43=	TIONAL FEE	OR OR	RATE  X\$18=  X86=	ADDI- TIONAL FEE
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)	Minus <sup>-</sup>	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR CLAIM	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
C AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus <sup>-</sup>	HIGHE NUME PREVIO PAID E	EST BER DUSLY FOR  CLAIM  nn 2) EST BER DUSLY	PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL  NDDIT. FEE	TIONAL FEE	OR OR	X\$18= X86= +290=	ADDI- TIONAL FEE
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus <sup>-</sup>	HIGHE NUME PREVIO PAID F *** PENDENT (Colum HIGHE NUMB PREVIO	EST BER DUSLY FOR  CLAIM  nn 2) EST BER DUSLY	PRESENT EXTRA  =  (Column 3)  PRESENT		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE
C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus JLTIPLE DEP	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR  CLAIM  nn 2) EST BER DUSLY	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE	ADDI- TIONAL FEE	OR OR OR	RATE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=	ADDI- TIONAL FEE
AMENDMENT C AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus  Minus	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		RATE  X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE  RATE  X\$ 9=	ADDI- TIONAL FEE	OR OR OR	X\$18=  X86= +290=  TOTAL ADDIT. FEE  X\$18=  X\$6=  +290=	ADDI- TIONAL FEE
* - AMENDMENT C AMENDMENT	Independent FIRST PRESE  Total Independent FIRST PRESE  the entry in column the 'Highest Num	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus  ILTIPLE DEP	HIGHE NUME PREVIO PAID F	EST BER DUSLY FOR  CLAIM  TO in col- less than	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  umn 3. n 20, enter "20.		X\$ 9=  X43=  +145=  TOTAL ADDIT. FEE   RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR OR OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE  X\$18=  X86=	ADDI- TIONAL FEE